Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 30 Jul 2024 until 23:59 on Wednesday 31 Jul 2024

Forecast Issued on Tuesday 30 Jul 2024 at 00:04

Confidence: Generally high confidence, lowering for rainfall detail Friday.

Headline for Tuesday 30 Jul 2024: A cloudy start but dry and sunny by afternoon

Mountain weather hazards on Tuesday 30 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Dull	Fog	Sunny intervals	Sunny	Sunny	Clear night
Precipitation probability					
10%	10%	<05%	<05%	<05%	<05%

Forecast for Tuesday 30 Jul 2024

Weather: A cloudy start with perhaps the odd spot of rain. This cloud lifting and clearing during the morning. Dry with prolonged sunshine in the afternoon.

Chance of cloud-free hill tops above 800m: 40% for a time this morning, rising 90% by end of morning

Low cloud and visibility: Broken to overcast cloud base 500-700m during the first part of the morning, especially northern and western fells, lifting and clearing by the end of the morning. Then no low cloud and visibility good or very good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 30 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/16 SW	8/12 W	10/15 W	9/14 NW	9/13 NW	8/13 N	7/10 NE
600	7/10 SW	6/9 W	9/13 W	10/15 NW	10/14 NW	8/14 N	7/9 NE
300	1/9 SW	2/8 W	6/11 W	8/14 NW	8/13 NW	6/12 N	4/8 N
Valley	2/5 N	3/7 W	7/12 W	9/14 W	9/13 NW	10/16 N	7/10 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/8	11/9	11/9	12/10	11/9	10/8	9/7
600	12/11	12/12	14/12	14/12	14/12	11/9	10/8
300	14/14	15/16	17/16	17/16	16/15	12/12	11/10
Valley	15/15	17/17	18/17	18/17	18/17	16/14	15/14
Freezing Level*	2500m	2600m	2700m	2800m	2800m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Warmest in the east.

Forecast for Wednesday 31 Jul 2024

Weather: Dry with clear spells overnight. Sunny through the day, some high cloud feeding in later.

Maximum wind: Light, variable winds

Chance of cloud-free hill tops above 800m: >90%

Low cloud and visibility: Good or very good visibility

Temperature: **Valleys:** Plus 12 rising to plus 23 Celsius
At 800m: Plus 10 rising to plus 17 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 00:04 on Tue 30 Jul 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.